PPLICATION FOR UNITED STATES PATENT **Declaration for Patent Application**

ventor, I hereby declare that:

Mossidence of office address and citizenship are as stated below next to my name. I believe that the original, first and sole inventor (if and the original). the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on

	the invention	on entitled	:WIRELESS	COMMUNICATION APPARATUS AND WIRELESS COMMUNICATION	METHOD		
***	the specification of which			2 (file no)			
Copy	(check at least one) 3 [.] 4 [x] 6 []			was filed on Fight 16,200/ as (5) U.S. Application Serial No. 09/ 76 and was amended	3,163		
				(if applicable)			
Best Available	Use this	7[x]	was filed as P	CT international application			
<u></u>	only if you are entering the U.S.	8	Number PC	T/JP00/03874			
Š	National phase based on a PCT	9	on <u>June 15</u>	, 2000			
	International Application		and was amen	ded under PCT Article(s) 19 and/or 34			
SS	designating the U.S.	10	on	(if applicable).			
				and understand the contents of the above-identified specification, including the	e claims, as amended.		
		dge the du	ity to disclose to	o the United States Patent and Trademark Office all information known to me we of Federal Regulations, §1.56.	hich is material to		
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application (s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date							
earlier th	arlier than that of the application(s) on which priority is claimed.						
	Prior (Forei	ign) Appli	cation(s) any P	riority Claims Under 35 U.S.C. 119	riority Claimed		

JAPAN JP11-178737 24/06/1999 [x] (Day/Month/Year Filed) (Country) (Number) JAPAN 15/12/1998 JP10-356409 [X] (Country) (Number) (Day/Month/Year Filed) Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

Priority Claim(s) from U.S. Provisional Application(s) - I hereby claim the benefit under Title 35, United States Code. §119(e) of any United States provisional application(s) listed below:

11b			
Application No.	Day/Month/Year Filed	Application No.	Day/Month/Year Filed

Do not use this portion to identify a PCT application if the parent application is the U.S. National phase of the PCT application

- I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between filing date of the prior application and the national or PCT international filing date of this application.

(U.S. Application Number) (U.S. Filing Date) Status (patented, pending, abandoned)

I hereby appoint the following attorneys of the firm of Stevens, Davis, Miller & Mosher, L.L.P. as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office:

James E. Ledbetter, Reg. No. 28732; Thomas P. Pavelko, Reg. No. 31689; and Anthony P. Venturino, Reg. No. 31674.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO STEVENS, DAVIS, MILLER & MOSHER, L.L.P., 1615 L Street, N.W., Suite 850, Washington, D.C. 20036, TELEPHONE (202) 408-5100, FACSIMILE (202) 408-5200.

INSTRUCTIONS FOR COMPLETION OF THIS FORM

line I Insert the same title as is used on the fication and in the assignment.

line 2 Is optional but is provided so that you can use it to identify more readily an application prior to the time that the Patent Office application serial number is assigned. We suggest that the specification, drawings and declaration always bear a file number since it can help to get the papers together in the paper

- line 3 Check this box if the specification, claims and drawing (if any) are attached to this declaration form, e.g., when filing a new patent application.
- lines 4-5 Are only used in an instance where the application is already on file and the declaration from is being separately filed, e.g., when the application was originally filed without a signed declaration or where the Patent Office has required a new declaration because of a deficiency in the original declaration. In such an instance the Patent Office will require that lines 4 and 5 be completed with the filing date and application serial number already assigned.
- line 6 Is used in conjunction with line 5 but only when there have been one or more amendments to the specification or claims. Line 6 is also used when the Examiner requires a new declaration because claims inserted by amendment cover subject matter not originally claimed (37 CFR §1.67).
- lines 7-10 Are for PCT (Patent Cooperation Treaty) cases and are used <u>only</u> when you are entering the U.S. National phase (Chapter I or II) based upon a previously filed PCT International application designating the U.S.
- line 7 Check this box if this is a PCT National Phase application Best Available Co. Insert PCT International application number.
- line 9 Insert date of filing of PCT International application.
- lines 10 Insert the date of all amendments filed in the PCT International application. Such amendments are optional, so this line at times will not be used.
- line 11a Is used in the following instances:
 - (i) If a single priority is being claimed from a foreign application you need to list only the first-filed application; you do not need to list other countries if all applications were filed within one year of the U.S. filing.
 - (ii) If multiple priorities are being claimed, from a plurality of applications filed in one or more countries, you must list the first filed application for each aspect of the invention. Example: if aspect A of the invention was disclosed in an application filed 11 months earlier in country X and aspect B was disclosed 9 months earlier in an application filed in country Y, then the applications in both countries X and Y must be identified. Only the first application for each aspect of the invention needs to be identified provided all applications on that aspect were filed within one year prior to the U.S. filing.
 - (iii) If a non-priority application is being filed you must list all applications in all countries where corresponding foreign applications were filed more than one year prior to the U.S. filing. This is so the Examiner can check to see if any of those applications were published or patented early enough to be prior art against the U.S. application.
 - (iv) If there are more than two applications to be listed we suggest that you type in on this form only "See attached Schedule A" and then list all of the previous applications on an attached sheet.
- line 11b Is used to claim priority under 35 USC §119(e) based on a provisional application filed within one year of the filing of the instant application. More than one provisional application may be identified provided neither was filed more than one year earlier.
- line 12 This block is used only in instances where there is a previously filed <u>U.S.</u> non-provisional application which was copending at the time the present application was (or is being) filed. that previous application could be a U.S. non-provisional application or the National Phase of a PCT allocation. In such a case the present application may be entitled to the priority of the previous application's U.S. filing date (and consequently the foreign priority thereof) provided the present application is identified as a continuing application (continuation, divisional or continuation-in-part) of the earlier (parent) application. If the foregoing is applicable, please fill in one line for each such prior application.
- line 13 Type the inventor's proper legal name in the order specified, e.g., "John B. JONES" or "J. Bob JONES" if the inventor so prefers. It is <u>not</u> acceptable to use only initials such as "J. B. JONES."
- The inventor's "signature" may be his (or her) usual manner of signing but it is preferable that the inventor simply write his (or her) name in his (or her) own cursive handwriting in the same order as on line 14, e.g., given name, middle initial and Family name.
- line 15 Insert the actual date of signature.
- line 16 Insert simply the city and state or country, e.g., "Paris, France", of the inventor's <u>residence</u>, not citizenship. No street address or postal code is required on this line.
- line 17 Insert the inventor's citizenship. The statement of citizenship (or subject of) is a statutory requirement (35 USC §115). Simply the name of the country of citizenship, e.g., "Japan" is sufficient.
- line 18 Insert the inventor's mailing address. The purpose of requiring the post office address is to enable the Patent Office to communicate directly with the inventor if desired, such as in the case of death of the U.S. attorney. It should be the address where the inventor customarily receives his (or her) mail and should include the postal code. If applicable it can be the inventor's business address or address at place of employment.

Applicants are reminded that the U.S. Patent and Trademark Office has very strict requirements as to proper execution of an application. The applicant should make sure that he reviews the declaration, prior to signing to make sure the declaration properly identifies the application and all relevant information; and should review the specification and claims (including drawings, if any) before signing the declaration. Failure to do so will require the filing of a supplemental declaration --- 37 CFR §1.67(c).

Any handwritten changes to the specification, claims or drawings must be in ink personally by all of the inventors prior to signing the declaration and the adjacent left margin must be initialed and dated by all of the inventors, e.g., "JBJ 6-9-91".

Please let us know if there are any questions regarding proper completion of this form. Thank you.

An assignment, a separate document requiring separate signature and dating may be enclosed. Please look for it and sign and date it in the same manner as in lines 15 and 16 above.

STEVENS, DAVIS, MILLER & MOSHER, J.L.P.

I hereby declare that all statements made herein of r /n knowledge are true and that all statements made on in / ton and belief are believed to be true; and further that these statements were made with the knowledget willful false statements and the like so made are punishar ... by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

PAGE 2 O	F U.S.A.	DECLARATION FORM
170550		DECEMENTION

13a	Typewritten Full Name of Sole or First Inventor	Guizeng		SHI		
	0. 50.0 0. 1	Given Nan	ne Middle Name	Family Name		
14a	Inventor's Signature					
15a	Date of Signature	Month	Day	Year		
162	Residence	Akishima-shi	Tokyo	JAPAN		
	Residence	City	State or Province	Country		
17a	Citizenship	China				
184	Post Office Address	4-4-18-104, Midori-cho,				
<u>o</u>	(Insert complete mailing address, including country)	Akishima-shi, Tokyo 196-0004 JAPAN				
1730 aldole Cop 135 Available	Typewritten Full Name of Sole or Second Inventor	Osamu Given Nar		KATO Family Name		
14b	Inventor's Signature		lancu	Kato		
15b	Date of Signature	Month	Drank 14, 20	Year		
16b	Residence	Yokosuka-shi	Kanagawa	JAPAN		
		City	State or Province	Country		
17b	Citizenship	<u>Japan</u>				
18b	Post Office Address (Insert complete mailing address, including country)	5-45-G302, Shonantakatori, Yokosuka-shi, Kanagawa 237-0066 Japan				
13c	Typewritten Full Name					
	of Sole or Third Inventor	<u>Mitsuru</u> Given Nar		UESUGI Family Name		
				1		
14c	Inventor's Signature		Atmerian	(Postach à		
15c	Date of Signature	Month	March 14. 2	Year		
16c	Residence	Yokosuka-shi	Kanagawa	JAPAN		
		City	State or Province	Country		
17c	Citizenship	Japan				
18c	Post Office Address	17-1-402, Anjind	ai,			
	(Insert complete mailing address, including country)	Yokosuka-shi, Kanagawa 238-0048 Japan				
13d	Typewritten Full Name of Sole or Fourth Inventor					
	of Sole of Fourth Inventor	Given Nar	ne Middle Name	Family Name		
14d	Inventor's Signature		•			
15d	Date of Signature	Month	Day	Year		
16d	Residence	City	State or Province	Country		
17d	Citizenship	•				
18d	Post Office Address (Insert complete mailing address, including country)					

Please sign name on line 15 exactly as it appears in line 14 and insert the actual date of signing on line 16. If there are more than four inventors, please add a copy of this page for identification and signatures for the additional inventors.